What Is Claimed Is:

and

- 1. A method for treating graft versus host disease, viral infection, immunodeficiency, or an autoimmune disorder comprising administering to an individual therapeutically effective amounts of:
- (a) a first therapeutic agent comprising an antibody which binds to a polypeptide selected from the group consisting of:
 - (i) amino acids 1 to 468 of SEQ ID NO:2;
 - (ii) amino acids 24 to 468 of SEQ ID NO:2;
 - (iii) amino acids 24 to 238 of SEQ ID NO:2;
 - (iv) the amino acid sequence of the full-length polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853;
 - (v) the amino acid sequence of the mature polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853; and
 - (vi) the amino acid sequence of the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853;
 - (b) a second therapeutic agent selected from the group consisting of:
 - (i) TRAIL;
 - (ii) a tumor necrosis factor;
 - (iii) a tumor necrosis factor blocking agent;
 - (iv) an immunosuppressive agent;
 - (v) an antibiotic;
 - (vi) an anti-inflammatory agent;
 - (vii) a chemotherapeutic agent; and
 - (viii) a cytokine.
- 2. The method of claim 1, wherein said first therapeutic agent comprises an antibody which binds to a polypeptide consisting of amino acids 24 to 238 of SEQ ID NO:2.

- 3. The method of claim 1, wherein said first therapeutic agent comprises an antibody which binds to a polypeptide consisting of the amino acid sequence of the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853.
- 4. The method of claim 1, wherein said antibody is an agonist of a polypeptide comprising amino acids 24 to 238 of SEQ ID NO:2.
- 5. The method of claim 1, wherein said antibody is an agonist of a polypeptide comprising the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853.
- 6. The method of claim 1, wherein said antibody is an antagonist of a polypeptide comprising amino acids 24 to 238 of SEQ ID NO:2.
- 7. The method of claim 1, wherein said antibody is an antagonist of a polypeptide comprising the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853.
 - 8. The method of claim 1, wherein said antibody is an agonistic antibody.
 - 9. The method of claim 1, wherein said antibody is a monoclonal antibody.
 - 10. The method of claim 1, wherein said antibody is a polyclonal antibody.
 - 11. The method of claim 1, wherein said antibody is a chimeric antibody.
 - 12. The method of claim 1, wherein said antibody is a human antibody.
 - 13. The method of claim 1, wherein said antibody is a humanized antibody.
- 14. The method of claim 1, wherein said antibody is a single-chain Fv antibody.

- 15. The method of claim 1, wherein said antibody is an Fab antibody fragment.
- 16. The method of claim 1, wherein said antibody is pegylated.
- 17. The method of claim 1, wherein said antibody is fused to a heterologous polypeptide.
- 18. The method of claim 1, wherein said first and second therapeutic agents are administered to the individual at the same time.
- 19. The method of claim 1, wherein said first and second therapeutic agents are administered to the individual at different times.
 - 20. The method of claim 1, wherein said second therapeutic agent is TRAIL.
- 21. The method of claim 1, wherein said second therapeutic agent is a tumor necrosis factor blocking agent comprising an antibody that binds to a protein selected from the group consisting of:
 - (a) TNF- α ;
 - (b) TNF- β ;
 - (c) TNF- γ ;
 - (d) TNF- γ - α ; and
 - (e) TNF- γ - β .
- 22. The method of claim 1, wherein said second therapeutic agent is an immunosuppressive agent selected from the group consisting of:
 - (a) cyclosporine;
 - (b) cyclophosphamide;
 - (c) methylprednisone;
 - (d) prednisone;
 - (e) azathioprine;
 - (f) FK-506; and
 - (g) 15-deoxyspergualin.

- 23. The method of claim 1, wherein said second therapeutic agent is a cytokine selected from the group consisting of: IL-2; (a) (b) IL-3; (c) IL-4; IL-5; (d) (e) IL-6; (f) IL-7; (g) IL-10; IL-12; (h) (i) IL-13; IL-15; and (j) (k) IFN-γ.
- 24. The method of claim 1, wherein said second therapeutic agent is a chemotherapeutic agent selected from the group consisting of:
 - (a) an alkylating agent;
 - (b) an antimetabolite;
 - (c) a farnesyl transferase inhibitor;
 - (d) a mitotic spindle inhibitor;
 - (e) a nucleotide analog;
 - (f) a platinum analog; and
 - (g) a topoisomerase inhibitor.
- 25. The method of claim 1, wherein said second therapeutic agent is a chemotherapeutic agent selected from the group consisting of:
 - (a) ibritumomab tiuxetan (Zevalin™);
 - (b) imatinib mesylate (Gleevec®);
 - (c) bortezomib (Velcade™); and
 - (d) a smac peptide or polypeptide.

- 26. A method for treating cancer comprising administering to an individual therapeutically effective amounts of:
- (a) a first therapeutic agent comprising an antibody which binds to a polypeptide selected from the group consisting of:
 - (i) amino acids 1 to 468 of SEQ ID NO:2;
 - (ii) amino acids 24 to 468 of SEQ ID NO:2;
 - (iii) amino acids 24 to 238 of SEQ ID NO:2;
 - (iv) the amino acid sequence of the full-length polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853;
 - (v) the amino acid sequence of the mature polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853; and
- (vi) the amino acid sequence of the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853;
 and
 - (b) a second therapeutic agent selected from the group consisting of:
 - (i) TRAIL;
 - (ii) a tumor necrosis factor;
 - (iii) a tumor necrosis factor blocking agent;
 - (iv) an immunosuppressive agent;
 - (v) an antibiotic;
 - (vi) an anti-inflammatory agent;
 - (viii) a chemotherapeutic agent; and
 - (viii) a cytokine.
- 27. The method of claim 26, wherein said first therapeutic agent comprises an antibody which binds to a polypeptide consisting of amino acids 24 to 238 of SEQ ID NO:2.
- 28. The method of claim 26, wherein said first therapeutic agent comprises an antibody which binds to a polypeptide consisting of the amino acid sequence of the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853.

- 29. The method of claim 26, wherein said antibody is an agonist of a polypeptide comprising amino acids 24 to 238 of SEQ ID NO:2.
- 30. The method of claim 26, wherein said antibody is an agonist of a polypeptide comprising the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853.
- 31. The method of claim 26, wherein said antibody is an antagonist of a polypeptide comprising amino acids 24 to 238 of SEQ ID NO:2.
- 32. The method of claim 26, wherein said antibody is an antagonist of a polypeptide comprising the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853.
 - 33. The method of claim 26, wherein said antibody is an agonistic antibody.
 - 34. The method of claim 26, wherein said antibody is a monoclonal antibody.
 - 35. The method of claim 26, wherein said antibody is a polyclonal antibody.
 - 36. The method of claim 26, wherein said antibody is a chimeric antibody.
 - 37. The method of claim 26, wherein said antibody is a human antibody.
 - 38. The method of claim 26, wherein said antibody is a humanized antibody.
- 39. The method of claim 26, wherein said antibody is a single-chain Fv antibody.
- 40. The method of claim 26, wherein said antibody is an Fab antibody fragment.
 - 41. The method of claim 26, wherein said antibody is pegylated.

- 42. The method of claim 26, wherein said antibody is fused to a heterologous polypeptide.
- 43. The method of claim 26, wherein said first and second therapeutic agents are administered to the individual at the same time.
- 44. The method of claim 26, wherein said first and second therapeutic agents are administered to the individual at different times.
 - 45. The method of claim 26, wherein said second therapeutic agent is TRAIL.
- 46. The method of claim 26, wherein said second therapeutic agent is a tumor necrosis factor blocking agent comprising an antibody that binds to a protein selected from the group consisting of:
 - (a) TNF- α ;
 - (b) TNF- β ;
 - (c) TNF- γ ;
 - (d) TNF- γ - α ; and
 - (e) TNF- γ - β .
- 47. The method of claim 26, wherein said second therapeutic agent is an immunosuppressive agent selected from the group consisting of:
 - (a) cyclosporine;
 - (b) cyclophosphamide;
 - (c) methylprednisone;
 - (d) prednisone;
 - (e) azathioprine;
 - (f) FK-506; and
 - (g) 15-deoxyspergualin.
- 48. The method of claim 26, wherein said second therapeutic agent is a cytokine selected from the group consisting of:
 - (a) IL-2;

- (b) IL-3;
- (c) IL-4;
- (d) IL-5;
- (e) IL-6;
- (f) IL-7;
- (g) IL-10;
- (h) IL-12;
- (i) IL-13;
- (j) IL-15; and
- (k) IFN- γ .
- 49. The method of claim 26, wherein said second therapeutic agent is a chemotherapeutic agent selected from the group consisting of:
 - (a) an alkylating agent;
 - (b) an antimetabolite;
 - (c) a farnesyl transferase inhibitor;
 - (d) a mitotic spindle inhibitor;
 - (e) a nucleotide analog;
 - (f) a platinum analog; and
 - (g) a topoisomerase inhibitor.
- 50. The method of claim 26, wherein said second therapeutic agent is a chemotherapeutic agent selected from the group consisting of:
 - (a) ibritumomab tiuxetan (ZevalinTM);
 - (b) imatinib mesylate (Gleevec®);
 - (c) bortezomib (Velcade™); and
 - (d) a smac peptide or polypeptide.
 - 51. A composition comprising:
- (a) a first therapeutic agent comprising an antibody which binds to a polypeptide selected from the group consisting of:
 - (i) amino acids 1 to 468 of SEQ ID NO:2, wherein said polypeptide is expressed on the surface of a cell;

- (ii) amino acids 24 to 468 of SEQ ID NO:2, wherein said polypeptide is expressed on the surface of a cell;
- (iii) amino acids 24 to 238 of SEQ ID NO:2, wherein said polypeptide is expressed on the surface of a cell;
- (iv) the amino acid sequence of the full-length polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853, wherein said polypeptide is expressed on the surface of a cell;
- (v) the amino acid sequence of the mature polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853, wherein said polypeptide is expressed on the surface of a cell; and
- (vi) the amino acid sequence of the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853, wherein said polypeptide is expressed on the surface of a cell;

and

- (b) a second therapeutic agent selected from the group consisting of:
 - (i) TRAIL;
 - (ii) a tumor necrosis factor;
 - (iii) a tumor necrosis factor blocking agent;
 - (iv) an immunosuppressive agent;
 - (v) an antibiotic;
 - (vi) an anti-inflammatory agent;
 - (vii) a chemotherapeutic agent; and
 - (viii) a cytokine.
- 52. The composition of claim 51, which further comprises a pharmaceutically acceptable carrier.
- 53. The composition of claim 51, wherein said first therapeutic agent comprises an antibody which binds to a polypeptide consisting of amino acids 24 to 238 of SEQ ID NO:2.

- 54. The composition of claim 51, wherein said first therapeutic agent comprises an antibody which binds to a polypeptide consisting of the amino acid sequence of the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853.
- 55. The composition of claim 51, wherein said antibody is an agonist of a polypeptide comprising amino acids 24 to 238 of SEQ ID NO:2.
- 56. The composition of claim 51, wherein said antibody is an agonist of a polypeptide comprising the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853.
- 57. The composition of claim 51, wherein said antibody is an antagonist of a polypeptide comprising amino acids 24 to 238 of SEQ ID NO:2.
- 58. The composition of claim 51, wherein said antibody is an antagonist of a polypeptide comprising the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853.
- 59. The composition of claim 51, wherein said antibody is an agonistic antibody.
- 60. The composition of claim 51, wherein said antibody is a monoclonal antibody.
- 61. The composition of claim 51, wherein said antibody is a polyclonal antibody.
 - 62. The composition of claim 51, wherein said antibody is a chimeric antibody.
 - 63. The composition of claim 51, wherein said antibody is a human antibody.

- 64. The composition of claim 51, wherein said antibody is a humanized antibody.
- 65. The composition of claim 51, wherein said antibody is a single-chain Fv antibody.
- 66. The composition of claim 51, wherein said antibody is an Fab antibody fragment.
 - 67. The composition of claim 51, wherein said antibody is pegylated.
- 68. The composition of claim 51, wherein said antibody is fused to a heterologous polypeptide.
- 69. The composition of claim 51, wherein said second therapeutic agent is TRAIL.
- 70. The composition of claim 51, wherein said second therapeutic agent is a tumor necrosis factor blocking agent comprising an antibody that binds to a protein selected from the group consisting of:
 - (a) TNF- α ;
 - (b) TNF- β ;
 - (c) TNF- γ ;
 - (d) TNF- γ - α ; and
 - (e) TNF- γ - β .
- 71. The composition of claim 51, wherein said second therapeutic agent is an immunosuppressive agent selected from the group consisting of:
 - (a) cyclosporine;
 - (b) cyclophosphamide;
 - (c) methylprednisone;
 - (d) prednisone;
 - (e) azathioprine;

- (f) FK-506; and
- (g) 15-deoxyspergualin.
- 72. The composition of claim 51, wherein said second therapeutic agent is a cytokine selected from the group consisting of:
 - (a) IL-2;
 - (b) IL-3;
 - (c) IL-4;
 - (d) IL-5;
 - (e) IL-6;
 - (f) IL-7;
 - (g) IL-10;
 - (h) IL-12;
 - (i) IL-13;
 - (j) IL-15; and
 - (k) IFN-γ.
- 73. The composition of claim 51, wherein said second therapeutic agent is a chemotherapeutic agent selected from the group consisting of:
 - (a) an alkylating agent;
 - (b) an antimetabolite;
 - (c) a farnesyl transferase inhibitor;
 - (d) a mitotic spindle inhibitor;
 - (e) a nucleotide analog;
 - (f) a platinum analog; and
 - (g) a topoisomerase inhibitor.
- 74. The composition of claim 51, wherein said second therapeutic agent is a chemotherapeutic agent selected from the group consisting of:
 - (a) ibritumomab tiuxetan (ZevalinTM);
 - (b) imatinib mesylate (Gleevec®);
 - (c) bortezomib (Velcade™); and
 - (d) a smac peptide or polypeptide.

- 75. A method for treating a disease or condition selected from the group consisting of:
 - (a) cancer;
 - (b) inflammation;
 - (c) an autoimmune disease; and
 - (d) graft v. host disease,

wherein said method comprises administering to an individual in need thereof, a therapeutically effective amount of the composition of claim 51.

- 76. A method for causing death of a cell, which expresses on its surface a polypeptide having an amino acid sequence selected from the group consisting of:
 - (a) amino acids 24 to 468 of SEQ ID NO:2; and
- (b) amino acids 24 to 238 of SEQ ID NO:2; wherein said method comprises contacting said cell with the composition of claim 51.
- 77. A method for causing death of a cell, which expresses on its surface a polypeptide having an amino acid sequence selected from the group consisting of:
- (a) the amino acid sequence of the full-length polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853;
- (b) the amino acid sequence of the mature polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853; and
- (c) the amino acid sequence of the extracellular domain of the polypeptide encoded by the cDNA contained in ATCC Deposit No. 97853; wherein said method comprises contacting said cell with the composition of claim 51.